

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail**

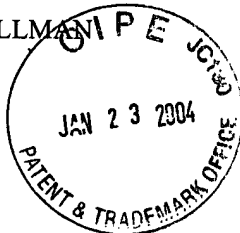
Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

000110 7590 11/06/2003

DANN, DORFMAN, HERRELL & SKILLMAN
 1601 MARKET STREET
 SUITE 2400
 PHILADELPHIA, PA 19103-2307



Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

Christine Edinger (Depositor's name)
 Christine Edinger (Signature)
 January 21, 2004 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/879,719	06/12/2001	Wayne R. Curtis	PSU1886 (DIV.)	6448

TITLE OF INVENTION: METHOD AND APPARATUS FOR ASEPTIC GROWTH OF CELLS AND/OR MICROORGANISMS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO Yes	\$1330 \$665	\$300	\$1630 \$965	02/06/2004
EXAMINER	ART UNIT	CLASS-SUBCLASS			
WARE, DEBORAH K	1651	435-243000			

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
- ☒ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Stephen H. Eland
 Dann, Dorfman, Herrell
 2 Skillman, P.C.
 3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

The Penn State Research Foundation

University Park, PA

Please check the appropriate assignee category or categories (will not be printed on the patent); ☐ individual ☒ corporation or other private group entity ☐ government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
- ☒ Publication Fee
- ☒ Advance Order - # of Copies 10

4b. Payment of Fee(s):

- ☒ A check in the amount of the fee(s) is enclosed.
- ☐ Payment by credit card. Form PTO-2038 is attached.
- ☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 04-1406 (enclose an extra copy of this form).

Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature)

(Date)

Stephen H. Eland

January 21, 2004

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

01/28/2004 HVU0N62 00000149 09879719

01 FC:1504
 02 FC:2501
 03 FC:8001

300.00 OP
 665.00 OP
 30.00 OP

TRANSMIT THIS FORM WITH FEE(S)

DANN, DORFMAN, HERRELL AND SKILLMAN

A PROFESSIONAL CORPORATION

1601 MARKET STREET • SUITE 2400 • PHILADELPHIA, PA • 19103-2307
PHONE (215) 563-4100 • FAX (215) 563-4044



January 21, 2004

Last Name of First Named Inventor:
CURTIS

MAIL STOP ISSUE FEE

Application No. 09/879,719

Allowed: November 6, 2003

Attorney Docket No. 0307-P02533US2

Filed: August 27, 2002

For: Method And Apparatus For Aseptic
Growth Of Cells And/Or
Microorganisms

TO THE COMMISSIONER FOR PATENTS:

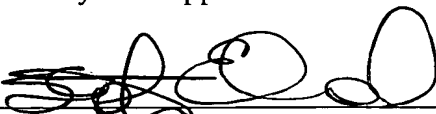
SUBMISSION OF ISSUE FEE

The above-identified application has been allowed. In response to the Notice of Allowability dated November 6, 2003, enclosed are the following:

1. A copy of form PTOL-85 with authorization to charge Deposit Account No. 04-1406.
2. Check in the amount of \$995, which includes the issue fee, the publication fee and the cost of ten (10) advance copies.
3. Applicant is entitled to small entity status.

Respectfully submitted,

DANN, DORFMAN, HERRELL AND SKILLMAN
A Professional Corporation
Attorneys for Applicants

By 
Stephen M. Eland
PTO Registration No. 41,010

FEE TRANSMITTAL



Complete if known

Application Number: 09/879,719

Filing Date: August 27, 2002

First Named Inventor: Curtis

Group Art Unit: 1651

Examiner Name: Ware, Deborah K.

Total Amount of Payment: (1)+(2)+(3)= **\$995**

Attorney Docket Number: 0307-P02533US2

METHOD OF PAYMENT (check one)

1. The Commissioner is hereby authorized to:

☐ Charge indicated fees

☒ Charge additional fees

☒ Credit overpayments

to the account of DANN, DORFMAN, HERRELL & SKILLMAN

Deposit Account Number 04-1406

2. Payment enclosed:

Check in the amount of \$995

FEE CALCULATION

1. FILING FEE

Fee

Fee Description

Utility filing fee

Design filing fee

Plant filing fee

Reissue filing fee

Provisional filing fee

SUBTOTAL (1) \$0

FEE CALCULATION (continued)

ADDITIONAL FEES

Fee Description

Fee Paid

Surcharge-late filing fee or oath

Surcharge - late provisional filing fee or cover sheet

Extension for response within first month

Extension for response within second month

Extension for response within third month

Extension for response within fourth month

Notice of Appeal

Filing a brief in support of an appeal

Request for oral hearing

Petition to revive unavoidably abandoned application

Petition to revive unintentionally abandoned application

Issue fee

665

Petitions to the Commissioner

Petitions related to provisional applications

Submission of Information Disclosure Stmt.

Recording each patent assignment per property

Other fee (specify) Advance Order (10 copies)

30

Other fee (specify) Publication Fee
Publication Fee

300

SUBTOTAL (3) \$995

2. Claims

Paid

Extr

Fee

Total Claims

= 0

Independent Claims

x = 0

Multiple Dependent

(First presentation)

SUBTOTAL (2) _____

Submitted By:

Typed or

Printed Name Stephen H. Eland

Reg. Number 41,010

Signature

Date January 21, 2004

Deposit Account User ID

04-1406